IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

Hon. Commissioner of Patents Washington, D.C. 20231

WITH <u>SIGNED</u> DECLARATION

PATENT APPLICATION

00909



j1051 U.S. PTO ir: 06/12/01 NONPROVISIONAL NON REISSUE NON PCT NAT PHASE

NON PCT NAT PHAS

Herewith is the <u>PATENT APPLICATION</u> of Inventor(s): LIM

STANDARD ALGOR	RITHM	Atty. Dkt.:	P 281196	P00HA009/US
		,	M#	Client Ref
including:		Date: June 12, 200	01	•
1. Specification: 27	pages (only spec. and claims)	2. Specifica	ation in non-English l	anguage
3. Declaration	_ nal ⊠ Facsimile/Copy ⊠	Abstract1	page(s);	7 numbered claims
4 ⊠ Drawings:1	12 sheet(s) informal;	⊠ forma	al of size: 🔲 A4	 ⊠ 11"
See top first page re	prior Provisional, National or Interna	tional application(s). ("	'X" box only if info is	there and do not
complete item 6 or			SN)
6 This application claims be	enefit of the following prior US applic	cation(s), the contents	of which are incorpo	rated into this application
by this reference:				
	No/ filed			4
Final State of the	No/ filed			
T No PC			· · · · · · · · · · · · · · · · · · ·	, Which
designated the US and that	International Application was	was not publi	ished under PCT Art	icle 21(2) in English
Commercial III 4.5	iminary Amendment, which amends	s the specification to cla	aim benefit of the ab	ove listed US
application(s)				
8. Attached is an assign	ment and cover sheet. Please retui	n the recorded assigni	ment to the undersio	ned
	nment and cover sheet. Please retuin		<u>ment</u> to the undersig	ned.
9. Assignee (optional):			<u>ment</u> to the undersig	ned.
9. Assignee (optional): Address				ned.
 Assignee (optional): Address FOREIGN priority is clai 			ment to the undersig Korea (country	
9. Assignee (optional):Address10. FOREIGN priority is clai			Korea (country	
 Assignee (optional): Address FOREIGN priority is clain 	imed under 35 USC 119(a)-(d)/365(l	b) based on filing in _	Korea (country)
 9. Assignee (optional): Address 10. FOREIGN priority is clai 11. Application No. 	imed under 35 USC 119(a)-(d)/365(l	b) based on filing in	Korea (country)
 9. Assignee (optional): Address 10. FOREIGN priority is clai 11. Application No. (1) 2000-32173 	imed under 35 USC 119(a)-(d)/365(l	Application No.	Korea (country)
 9. Assignee (optional): Address 10. FOREIGN priority is claid 11. Application No. (1) 2000-32173 (3) 	imed under 35 USC 119(a)-(d)/365(l	Application No. (2) (4)	Korea (country)
9. Assignee (optional): Address 10. FOREIGN priority is clai 11. Application No. (1) 2000-32173 (3) (5)	imed under 35 USC 119(a)-(d)/365(l	Application No. (2) (4) (6) (8)	Korea (country) g Date
9. Assignee (optional): Address 10. FOREIGN priority is clai 11. Application No. (1) 2000-32173 (3) (5) (7) (9)	imed under 35 USC 119(a)-(d)/365(l	Application No. (2) (4) (6) (8) See 3 rd pa	Korea (country Filing) Date prities
9. Assignee (optional):	imed under 35 USC 119(a)-(d)/365(l Filing Date June 12, 2000	Application No. (2) (4) (6) (8) See 3 rd pa	Korea (country Filing) g Date
9. Assignee (optional):	imed under 35 USC 119(a)-(d)/365(l Filing Date June 12, 2000 ied copy (copies): attached;	Application No. (2) (4) (6) (8) See 3 rd pa	Korea (country Filing) Date prties
9. Assignee (optional): Address 10. FOREIGN priority is clai 11. Application No. (1) 2000-32173 (3) (5) (7) (9) 12. (No.) Certifining U.S. Appli 13. Small entity status	imed under 35 USC 119(a)-(d)/365(l Filing Date June 12, 2000 ied copy (copies): attached;	Application No. (2) (4) (6) (8) See 3 rd pa previously filed filed on is claimed (Pre-f	Korea (country Filing age for additional prid d (date) filing confirmation red) g Date prties quired)

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was named in the prior application.	ration who was not	
16. Attached:	,	
17. Preliminary Amendment:		

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee Code
18. Basic Filing Fee			\$710/\$355	\$710	101/201	
19. Total Effective Claims	7	minus 20 =	*0	x \$18/\$9 =	+0	103/203
20. Independent Claims	1	minus 3 =	*0	x \$80/\$40 =	+0	102/202
*If answer is zero or less, enter "0"						
21. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)			+ \$270/\$135	+ 0	104/204	
				LING FEE ENCLOSED =	\$710	
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee			+ \$130	+0	139	
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petition/Fee under Rule No.			+ \$130	+ 0	122	
26. TC			OTAL FEE ENCLOSED =	\$750		

Our Deposit Account No. 03-3975			
Our Order No. 82123	281196		
	C#	M#	00909

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

	Int	enectual Property Group			
	By Atty:	Glenn J. Perry	Reg. No.	28458	
Atty/Sec: gjp/dlh NOTE: File in duplicate with 2 post ca	Sig: .rd receipts (PAT-103) & attachment		Fax: (202) 822-0944 Tel: (202) 861-3070	